

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date
9 September 2005 (09.09.2005)

PCT

(10) International Publication Number
WO 2005/084030 A1

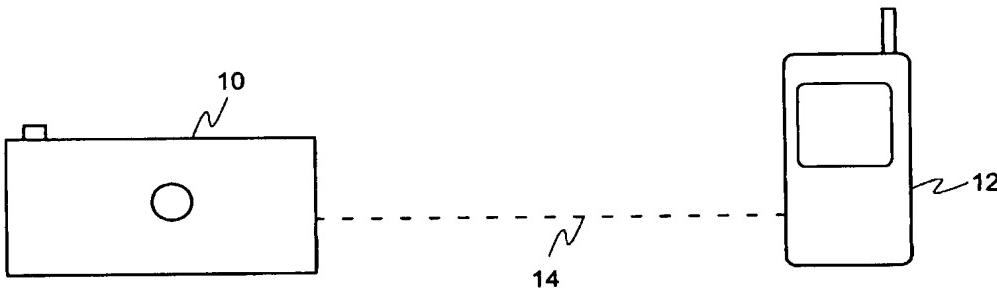
- (51) International Patent Classification⁷: H04N 7/24, G06F 13/00
- (21) International Application Number: PCT/FI2004/000403
- (22) International Filing Date: 29 June 2004 (29.06.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
20040319 27 February 2004 (27.02.2004) FI
- (71) Applicant (for all designated States except US): NOKIA CORPORATION [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): KÖNNÖ, Mika [FI/FI]; Munstenpellonkatu 7 D 21, FI-20740 Turku (FI). HELLE, Marja [FI/FI]; Tarkk'ampujank. 29 A2, FI-20540 Turku (FI). VUORINEN, Arto [FI/FI]; Kankareenpolku 8, FI-21500 Piikkiö (FI). HÄMÄLÄINEN, Jussi [FI/FI]; Joensunkatu 7, FI-24100 Salo (FI). VAIRIO, Petteri [FI/FI]; Vairiontie 4, FI-20780 Kaarina (FI). KUNNAS, Karl [FI/FI]; Koivistontie 36, FI-25380 Rekijoki (FI). EROMA, Valteri [FI/FI]; Luoteisväylä 19 A 6, FI-00200 Helsinki (FI). SAKALUS, Walde-mar [PL/DE]; Liebfrauenweg 20, 40878 Ratingen (DE).
- (74) Agent: PAGE WHITE & FARRER; Runeberginkatu 5, 10th floor, FI-00100 Helsinki (FI).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: TRANSFERRING DATA BETWEEN DEVICES



WO 2005/084030 A1

(57) Abstract: The present invention relates to a method for transferring a data file between a sending device and a receiving user equipment. The method comprises assessing, based on information relating to a transfer method and/or receiving user equipment, if the data file is to be modified. In response to finding that the data file is to be modified, the data file is modified, based on said information, into a form suitable for transferring. The data file is transferred from the sending device to the receiving user equipment. In an embodiment, the data file to be transferred is an image file and the sending device is a digital camera. The image file may be re-sized and further re-scaled for transferring.